

743,833

(FILE 'HOME' ENTERED AT 15:31:15 ON 10 JUN 2004)

FILE 'REGISTRY' ENTERED AT 15:33:13 ON 10 JUN 2004

L1 1 S 1310-58-3/RN
L2 1 S 1310-73-2/RN

FILE 'CAPLUS' ENTERED AT 15:34:17 ON 10 JUN 2004

L3 38740 S CIRCUIT(W)BOARD#
L4 90057 S (1310-58-3# OR 1310-73-2#)/RN
L5 456 S L3 AND L4
L6 1076455 S RECYCL!? OR RECOVER? OR DEPOLYMERI!? OR DISINTEGRAT!? OR
PYRO
L7 31 S L5 AND L6

FILE 'STNGUIDE' ENTERED AT 15:37:50 ON 10 JUN 2004

FILE 'CAPLUS' ENTERED AT 15:37:57 ON 10 JUN 2004

FILE 'STNGUIDE' ENTERED AT 15:38:29 ON 10 JUN 2004

RN 1310-58-3 REGISTRY
 CN Potassium hydroxide (K(OH)) (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Potassium hydroxide (8CI)
 OTHER NAMES:
 CN Caustic potash
 CN Cyantek CC 723
 CN Potash
 CN PSE 200
 DR 71769-53-4, 29857-72-5
 MF H K O
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
 (*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

DT.CA Caplus document type: Book; Conference; Dissertation; Journal; Patent; Preprint; Report
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); CMBI (Combinatorial study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.P Roles for non-specific derivatives from patents: ANST (Analytical study); BIOL (Biological study); MSC (Miscellaneous); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); CMBI (Combinatorial study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

K-OH

29524 REFERENCES IN FILE CA (1907 TO DATE)
 192 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 29573 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 1310-73-2 REGISTRY
 CN Sodium hydroxide (Na(OH)) (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Sodium hydroxide (8CI)
 OTHER NAMES:
 CN Aetznatron
 CN Ascarite
 CN Caustic soda
 CN Collo-Grillrein
 CN Collo-Tapetta
 CN GR
 CN GR (alkali reagent)
 CN NSC 135799
 CN Soda, caustic
 CN White caustic
 DR 8012-01-9
 MF H Na O
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
 CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DDFU,
 DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
 ENCOMPAT, ENCOMPAT2, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA,
 MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*,
 SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)
 DT.CA Caplus document type: Book; Conference; Dissertation; Journal; Patent;
 Preprint; Report
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);
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 (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process);
 PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No
 role
 in record)
 RLD.P Roles for non-specific derivatives from patents: ANST (Analytical
 study); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation);
 PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES
 (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
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 (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses);
 NORL (No role in record)
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical
 study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC
 (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process);
 PRP (Properties); RACT (Reactant or reagent); USES (Uses)

Na- OH

72468 REFERENCES IN FILE CA (1907 TO DATE)
 417 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 72572 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

743,833

L Number	Hits	Search Text	DB	Time stamp
1	0	ep-070789-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:26
2	2	ep-70789-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:28
3	2	ep-554761-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:31
4	15	((("3252774") or ("3440164") or ("3553279") or ("3778320") or ("4276153") or ("3154545")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:33
5	2	("3154545").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:34
6	2	de-4001897-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:40
7	3602042	(circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:43
8	3629835	((circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) or PWB or PCB	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:45
9	394340	(hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:51
10	7290	((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH) near7 (pyrolysis or recycl?\$ or ((breaking or broken) adj down) or breakdown or decompos?\$ or oxidiz?\$ or oxidation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:56
11	3074	((circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) or PWB or PCB) and (((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH) near7 (pyrolysis or recycl?\$ or ((breaking or broken) adj down) or breakdown or decompos?\$ or oxidiz?\$ or oxidation))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:54

12	229	((circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) or PWB or PCB) near7 (((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH) near7 (pyrolysis or recycl?\$ or ((breaking or broken) adj down) or breakdown or decompos?\$ or oxidiz?\$ or oxidation))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:56
13	3879	((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH) near7 (pyrolysis or recycl?\$ or ((breaking or broken) adj down) or breakdown or decompos?\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:49
14	1587	((circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) or PWB or PCB) and (((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH) near7 (pyrolysis or recycl?\$ or ((breaking or broken) adj down) or breakdown or decompos?\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 12:57
15	174	((circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) or PWB or PCB) near10 (((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH) near7 (pyrolysis or recycl?\$ or ((breaking or broken) adj down) or breakdown or decompos?\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:48
16	132	((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH) near7 disintegrat?\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:49
17	8	((circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) near10 "132"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:51
18	1	((circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) near10 (((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH) near7 disintegrat?\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:51
19	0	jp-43021079-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:52

20	1	jp-51044179-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:52
21	0	jp-48005280-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:53
22	11	((("5906998") or ("5580905") or ("5055139") or ("3404103")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 13:59
23	53	(((circuit adj board) or resin or polymer\$2 or copolymer\$2 or homopolymer\$2or polyester or polyamide or polyether or polyimide or polyurethane or polyaramide or polycyanate or (epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$) near10 (molten adj salt) and ((hydroxide near5 ((alkali adj metal) or sodium or potassium or Na or K)) or NaOH or KOH)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/10 14:02